

Claims 27-157 have been added to the application. Support for claims 27-157 can be found throughout the application and original claims. In particular, support for claims 27-32 and 41-56 can be found, *inter alia*, in the specification in original claim 1; in SEQ ID NOS:1 and 2; at page 4, lines 4-27; at page 17, line 18, to page 18, line 3; and at page 21, line 19, to page 23, line 8. Support for claims 65 and 127 can be found, *inter alia*, in the specification in SEQ ID NOS:1 and 41; and at page 18, line 16, to page 19, line 12. Support for claims 74-76 can be found, *inter alia*, in the specification at page 16, lines 13-19; at page 18, line 26, to page 19, line 1; at page 67, lines 8-15; and at page 68, lines 3-8. Support for claims 85-86 and 148-149 can be found, *inter alia*, in the specification in SEQ ID NOS:1, 2, 41 and 42; at page 5, lines 13-25; and at page 6, line 21, to page 7, line 2. Support for claims 95-106 can be found, *inter alia*, in the specification in original claim 14; in SEQ ID NOS:41 and 42; at page 4, line 3, to page 5, line 12; and at page 21, line 19, to page 23, line 8. Support for claims 115-118 can be found, *inter alia*, in the specification in original claim 14; at page 13, line 15, to page 14, line 9; and at page 21, line 19, to page 23, line 8. Support for claims 136-139 can be found, *inter alia*, in the specification at page 16, line 13, to page 17, line 9; at page 18, line 26, to page 19, line 1; at page 67, lines 8-15; and at page 68, lines 3-8. Support for claims 33-40, 57-64, 66-73, 77-84, 87-94, 107-114, 119-126, 128-135, 140-147 and 150-157 can be found, *inter alia*, in the specification at page 26, line 3, to page 32, line 25.

The amendments set out above do not add new matter.

It is respectfully believed that this application is now in condition for substantive examination. Early notice to this effect is respectfully requested.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and

any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Date: 8/10/99

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FEE TRANSMITTAL for FY 1999				Complete if Known	
<p>Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.</p>				Application Number	09/030,832
				Filing Date	February 26, 1998
				First Named Inventor	Michael C. Hanna
				Examiner Name	Hayes, R.
				Group / Art Unit	1645
				Attorney Docket Number	1488.0950001/EKS/SGW
TOTAL AMOUNT OF PAYMENT		(\$ 1,986.00)			

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																																											
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number 19-0036 Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>99 AUG 10 PM 3:40</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>RECEIVED TECH CENTER 1000 FEB 3 1999 SIR</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - 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